Electronic Acknowledgement Receipt					
EFS ID:	1653015				
Application Number:	09847390				
International Application Number:					
Confirmation Number:	6484				
Title of Invention:	Method and system for web-based visualization of directed association and frequent item sets in large volumes of transaction data				
First Named Inventor/Applicant Name:	Ming C. Hao				
Correspondence Address:	HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 - Fort Collins CO 80527-2400 US 8189987220 -				
Filer:	LeRoy D. Maunu/Kelly Waltigney				
Filer Authorized By:	LeRoy D. Maunu				
Attorney Docket Number:	10003407-1				
Receipt Date:	04-APR-2007				
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Time Stamp:	14:29:21				
Application Type:	Utility				
Payment information:					

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Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)			
1		3407FOARAPRIL07.pdf	356149	yes	9			
Multipart Description/PDF files in .zip description								
	Document Description		Start	End				
	Amendment/Argument after Notice of Appeal		1	2				
	Claims		3	8				
	Applicant Arguments/Remarks Made in an Amendment		9	9				
Warnings:								
Information:								
2	Appeal Brief Filed	3407ReplaceBrief.pdf	890551	no	20			
Warnings:								
Information:								
	Total Files Size (in bytes): 1246700							

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.